

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls. and mode\$1 same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:18
L2	2	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls. and mode\$1 and switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:18
L3	1	substrate same select\$6 same PCB same membrane same transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:19
L4	0	Yen-Chang same Chiang and Ting-Hao same Yeh and Yung-Lieh same Chien and Shih-Chi same Lin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:37
L5	2	Yen-Chang same Chiu and Ting-Hao same Yeh and Yung-Lieh same Chien and Shih-Chi same Lin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:37
L6	36	Yen-Chang same Chiu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:38
L7	114	Yen-Chang same Chiu (capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:38
L8	0	Yen-Chang same Chiu and (capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:39

## EAST Search History

L9	10	Yen-Chang same Chiu and (capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:39
L10	1	Yen-Chang same Chiu and (capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls. and mode\$1 same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:18
L2	2	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls. and mode\$1 and switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:18
L3	1	substrate same select\$6 same PCB same membrane same transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:19
S1	1430	capacit\$6 same touch same pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:52
S2	1671	capacit\$6 same touch\$6 same pad\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 17:46
S3	275	capacit\$6 same touch\$6 same pad\$6 and integrat\$6 same key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 17:47
S4	12	capacit\$6 same touch\$6 same pad\$6 and integrat\$6 same key\$6 and hand same writ\$6 same function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:31
S5	12	capacit\$6 same touch\$6 same pad\$6 and integrat\$6 same key\$6 and hand same writ\$6 same function\$6 and finger\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:05

## EAST Search History

S6	12	capacit\$6 same touch\$6 same pad\$6 and integrat\$6 same key\$6 and hand same writ\$6 same function\$6 and finger\$1 and mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:31
S7	828	capacitive same touch\$6 same pad\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:41
S8	63	capacitive same touch\$6 same pad\$6 same integrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:41
S9	0	capacitive same touch\$6 same pad\$6 same integrat\$6 same key same handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:41
S10	0	capacitive same touch\$6 same pad\$6 same integrat\$6 same key same hand same writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:42
S11	10	capacitive same touch\$6 same pad\$6 and integrat\$6 same key same hand same writ\$6 same function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:43
S12	10	capacitive same touch\$6 same pad\$6 and integrat\$6 same key same hand same writ\$6 same function\$6 and plural\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:43
S13	0	capacitive same touch\$6 same pad\$6 and integrat\$6 same key same hand same writ\$6 same function\$6 and plural\$6 same region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:44
S14	0	capacitive same touch\$6 same pad\$6 and integrat\$6 same key same hand same writ\$6 same function\$6 and plural\$6 and region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:44
S15	38	capacitive same touch\$6 same pad\$6 and integrat\$6 and (key same function\$6 and hand same writ\$6) and plural\$6 and region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:45

## EAST Search History

S16	1	capacitive same touch\$6 same pad\$6 and integrat\$6 and (key same function\$6 and hand same writ\$6 same function) and plural\$6 and region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:49
S17	12	capacitive same touch\$6 same pad\$6 and integrat\$6 and (key same function\$6 and hand same writ\$6 same function) and plural\$6 and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:55
S18	0	capacitive same touch\$6 same pad\$6 and integrat\$6 and (key same mode\$1 and hand same writ\$6 same mode\$1) and plural\$6 and (region\$1 or area or touch\$6 same pad\$6 same divid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:56
S19	1962527	capacitive same touch\$6 same pad\$6 plural\$6 and (region\$1 or area or touch\$6 same pad\$6 same divid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:56
S20	544	capacitive same touch\$6 same pad\$6 and plural\$6 and (region\$1 or area or touch\$6 same pad\$6 same divid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:57
S21	15	capacitive same touch\$6 same pad\$6 same plural\$6 same (region\$1 or area or touch\$6 same pad\$6 same divid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:00
S22	2	capacitive same touch\$6 same pad\$6 same plural\$6 same (region\$1 or area or touch\$6 same pad\$6 same divid\$6) and key\$6 and hand same writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:00
S23	39	touch\$6 same pad\$6 and capacit\$6 and integrat\$6 same key\$6 and hand same writ\$6 same function\$6 and finger\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:06
S24	34	touch\$6 same pad\$6 and capacit\$6 and integrat\$6 same key\$6 and hand same writ\$6 same function\$6 and finger\$1 and plural\$6 and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:07
S25	12	touch\$6 same pad\$6 and capacit\$6 and integrat\$6 same (key\$6 and hand same writ\$6) same function\$6 and finger\$1 and plural\$6 and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:15

## EAST Search History

S26	12	touch\$6 same pad\$6 and capacit\$6 and integrat\$6 same (key\$6 and hand same writ\$6) same function\$6 and finger\$1 and plural\$6 and mode\$1 and mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:16
S27	297	touch\$6 same pad\$6 and capacit\$6 and mouse and right same click\$6 and left same click\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:17
S28	210	touch\$6 same pad\$6 and capacit\$6 and mouse same right same click\$6 and left same click\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:18
S29	74	touch\$6 same pad\$6 and capacit\$6 and mouse same right same click\$6 and left same click\$6 same finger\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:18
S30	66	touch\$6 same pad\$6 and capacit\$6 and mouse same right same click\$6 same finger\$1 and left same click\$6 same finger\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:18
S31	66	touch\$6 same pad\$6 and capacit\$6 and mouse same (right same click\$6 same finger\$1 and left same click\$6 same finger\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:19
S32	19	touch\$6 same pad\$6 and capacit\$6 and mouse same (right same click\$6 same finger\$1 and left same click\$6 same finger\$1) and (number\$6 same finger\$1 same different)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:28
S33	2	touch\$6 same pad\$6 and capacit\$6 and mouse same (right same click\$6 same finger\$1 and left same click\$6 same finger\$1) and (number\$6 same finger\$1 same different) and key and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:32
S34	1	touch\$6 same pad\$6 and capacit\$6 and mouse same (right same click\$6 same finger\$1 and left same click\$6 same finger\$1) and (number\$6 same finger\$1 same different) and key and handwrit\$6 and region\$1 and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:33

## EAST Search History

S35	1	touch\$6 same pad\$6 same capacit\$6 and substrate same PCB same membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:35
S36	6	touch\$6 same pad\$6 and capacit\$6 and substrate same PCB same membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:12
S37	1	touch\$6 same pad\$6 and capacit\$6 and substrate same PCB same membrane and transparent same plate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:38
S38	2	"20040196270"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:41
S39	1	"20040196270" and PCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:41
S40	1	"20040196270" and PCB and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:42
S41	1	"20040196270" and PCB and membrane and transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:42
S42	1	"20040196270" and PCB and membrane and transparent same plate and conductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:42
S43	1	"20040196270" and PCB and membrane and transparent same plate and conductor\$6 and wir\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 22:42
S44	1	touch\$6 same pad\$6 and capacit\$6 and substrate same PCB same membrane and transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:19

## EAST Search History

S45	9	touch\$6 and (pad\$6 or screnn\$6 or panel\$6) and capacit\$6 and substrate same PCB same membrane and transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:25
S46	1	touch\$6 and (pad\$6 or screnn\$6 or panel\$6) and capacit\$6 and substrate same PCB same membrane and transparent same plate and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:26
S47	8	touch\$6 and (pad\$6 or screnn\$6 or panel\$6) and capacit\$6 and substrate same PCB same membrane and transparent same plate and function\$6 and key\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:49
S48	10	substrate same PCB same membrane and transparent same plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:19
S49	0	capacit\$6 same touch same pad and divid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:52
S50	510	capacit\$6 same touch same pad and divid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:52
S51	510	capacit\$6 same touch same pad and divid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:52
S52	71	capacit\$6 same touch same pad and divid\$6 same region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:53
S53	26	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:53
S54	10	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls. and key\$1 same function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:54



## EAST Search History

S55	0	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls. and key\$1 same function\$6 and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:54
S56	1	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls. and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:55
S57	0	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls. and handwrit\$6 and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:56
S58	0	capacit\$6 same touch same pad and divid\$6 same region\$1 and "345"/\$. ccls. and handwrit\$6 and substrate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:56
S59	2	capacit\$6 same touch same pad and divid\$6 same region\$1 and handwrit\$6 and substrate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:56
S60	0	capacit\$6 same touch same pad and divid\$6 same region\$1 and handwrit\$6 and substrate\$1 and PCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:58
S61	2	capacit\$6 same touch same pad and divid\$6 same region\$1 and substrate\$1 and PCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:59
S62	0	capacit\$6 same touch same pad and divid\$6 same region\$1 and substrate\$1 and PCB and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 22:59
S63	0	(apacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and substrate\$1 and PCB and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:01
S64	313	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and substrate\$1 and PCB and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:01

## EAST Search History

S65	129	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:02
S66	78	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:02
S67	78	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:03
S68	3	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 23:07
S69	2	(capacit\$6 and touch\$ and (pad\$6 or panel\$6 or screen\$6)) and (divid\$6 and region\$1) and ((substrate\$1 and PCB and membrane) and (plate\$1 and transparent)) and handwrit\$6 and key\$1 and function\$6 and "345"/\$. ccls. and mode\$1 and switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:17